

**VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM.  
(Deemed to be University)**

**THIRD MBBS DEGREE EXAMINATION – August 2019  
PART II**

**GENERAL MEDICINE – PAPER I**

**Time : Three hours**

**Maximum : 50 marks**

**Answer ALL questions  
Draw diagrams wherever necessary**

**SECTION – A**

**I. Write essay on : (1 x 8 = 8)**

1. Discuss causes, clinical features, investigations and treatment of hypothyroidism.

**II. Write short notes on : (4 x 3 = 12)**

2. Sickle cell anaemia
3. Oral Hypoglycaemic Agent (OHA)
4. Mention four oncological emergencies.
5. ECG in Acute MI.

**III. Answer briefly : (5 x 1 = 5)**

6. Melena
7. Indications for insulin therapy
8. Clinical features of Hypoglycaemia
9. Non –ketotic hyperosmolar coma
10. Postural hypotension.

**SECTION – B**

**I. Write essay on : (1 x 8 = 8)**

11. Discuss clinical features, investigations and treatment of infective Endocarditis.

**II. Write short notes on : (4 x 3 = 12)**

12. Management of Megaloblastic anaemia
13. Nephritic and Nephrotic syndromes
14. Atrial fibrillation
15. Serum cardiac biomarkers.

**III. Answer briefly : (5 x 1 = 5)**

16. Hepato-renal syndrome
17. Differential diagnosis of Microcytic – hypo-chromic anaemia.
18. Treatment of Oleander (Cerbera Thevatia) poisoning.
19. Pseudo gout
20. Microalbuminuria.